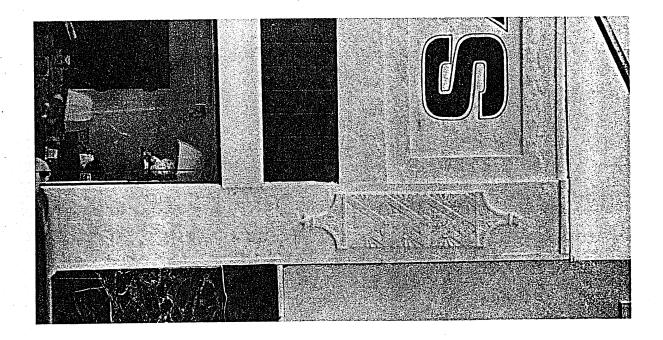
# TOYS CIFTS A K · B B U K O · P 1

OHSANBRUMO

Downtown Design Guidelines
Fibruary 1987



## TABLE OF CONTENTS

	9. Figure MacGrants27	
	Dlant Waterials	
	Finishes	
	ce Materials and	
	<ul> <li>Upper Level Treatn</li> </ul>	
	torefront Design2	
	. Facade Renovation	
	. BUILDING RENOVATION GUIDELINES18	III.
VI. PROJECT PARTICIPANTS35	4. Ground Level Uses16	
	「TPM+11TPS・・・・・・・・・・・・・・・・・・・・・・・・・・・・・・・・・・・	
0 +	Streetscape4	
Information for the	··	
. U	hitectur	
Further Informa	1   Inifying Flements:	
Appendix 1: Useful Sources of	Identity12	
V. APPENDIX	ramework for Enhanced District	-
IV. GUIDELINES FOR NEW CONSTRUCTION30	Inventory of Existing Physical Characteristics6	
Corner Buildings		
14. Buildings Along Layne Place. 28	Methodology6	
13. Buildings Facing Entries to	. ENHANCING DOWNTOWN IDENTITY6	HH.
Pedestrian Lanes		
12. Buildings Along Mid-Block	owntown	
•		
•	. INTRODUCTION	H

## . INTRODUCTION

## THE PURPOSE OF THIS DOCUMENT

expectations rict. well-formed framework to guide private design actions tions or new construction. the Downtown, be they renovations, restoratreatment of in Downtown San Bruno so that the individ-The purpose of this document is to create a projects work together to create a It seeks and any changes to structures in regarding to make clear the City's well-used the downtown distarchitectural

section ideas For minor repairs or for extensive redesign as a useful tool in the hands of property facade design. requirements Construction, renovation. Guidelines, section owners additional sources in Appendix 1. building improve the appearance of their buildings. The Downtown Design Guidelines are intended finding more existing (and their architects) that wish to for renovation which for For all which building Property owners interested new construction, consult detailed Guidelines provides information and massing, setbacks aspects Building outlines will facades, find information on O fundamenta] for Renovation a list of building consult and New

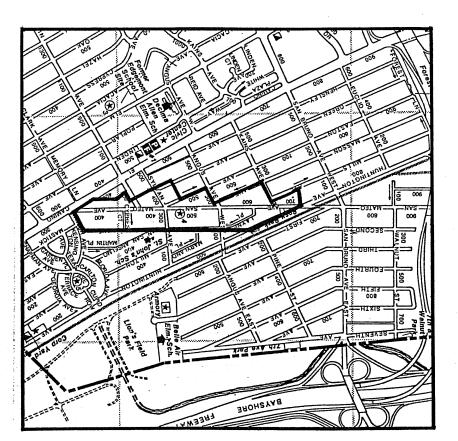


Figure 1. Downtown Study Areas and

Outed and att

KETO II

40

structures, renovation streetscape Section II outlines the architectural and town center. district into emphasized as identity framework addition O Hi this and elements the Downtown as a whole. a memorable and distinctive t 0 enhancing the character and document also provides a means of unifying design guidelines that С Н should individual 90

architects, unaction their services of professional considered as a substitute for engaging the determine design decisions which will collectively any professionals consulted are experienced seek such assistance, and to make sure that property owners are strongly encouraged to Downtown San Bruno will ultimately achieve. they leave identity may tionships upon which a stronger district design of retail space, as needed. renovation, Guidelines guidelines contractors. the artists, эq plenty building cleaning, or the fix the special character that own creative ideas and built. should in no way Of f and hims On the contrary: essential rela-At the same time architects builders and for be

## A VISION FOR DOWNTOWN

owners, officials are being focused Mateo Avenue is coming energy community and resources groups on the back of H and revitalproperty to life. public

> ization of Downtown. to eat, to pick up groceries, buy a paperback, or just to find one's friends. civic events and festivals, for going out will become the place to go for street at the heart of the City. renovated, restored, and new outdoors. designed window displays offering a wide San Mateo places to variety of goods and services, as Avenue will be lined with newly colorful and sit and relax or enjoy a meal rich architectural construction Shop fronts will be vital important added to shopping Downtown features well as

marketplace and taking new pride in its center the City will respond directly and country district. and public groups are committing central business districts throughout the realistically to the long and gradual social and economic shifts that sent By finding its place in a vastly changed economic necessary Downtown t 0 into an economic slump. Private climate in which is restored energy to invest and reinvest ö seeing the kind people that gradual are the the O H

San Mateo Avenue has a rich and interesting inventory of architectural and urban design features. Many of the buildings have finely detailed colored tile bases. The building housing Archie's Barber Shop and Fitzgerald Insurance is made entirely of richly colored tile. Streamlined "Art Deco" features occur with surprising

uncommonly development. Likewise, the buildings along become much too wide, some even becoming trequency. ing a well-defined street space appropriate for pedestrian districts. Thus, with the Avenue have, with very few exceptions, been built to the property line, maintainhard to distinguish from commercial strip room--an option many cities can no longer San Mateo Avenue can be restored to an attention to use and building renovation, recapture. intimate American Main Streets which have and The pleasing charming public outdoor street space proportions--unlike itself is of

working in concert with the Downtown merchants, the City is taking concrete steps to insure that all new projects build upon existing architectural and urban design characteristics to enhance the identity and appearance of the Downtown. High quality materials and construction detailing will be insisted upon. These steps will set the stage for rejuvinating the Downtown marketplace, and restoring the city's center.

In service of this vision for Downtown, the following goals for the revitalization of buildings and public spaces are the basis for what follows:

1. ENHANCE DISTRICT IDENTITY - CREATE AMEMORABLE AND DISTINCTIVE SENSE OF PLACE DOWNTOWN.

CREATE A LIVELY, PEDESTRIAN ORIENTED SHOPPING STREET.

MAKE DOWNTOWN A PRIMARY
LOCAL-SERVING DESTINATION BY
OFFERING A VARIETY OF SPECIALTY
SHOPS, RESTAURANTS, AND SERVICES
THAT ARE EASILY ACCESSIBLE ON FOOT
AND BY AUTOMOBILE.

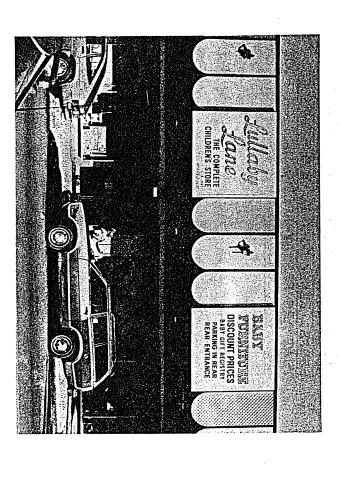


Figure 2. One-story buildings with excessively wide sign panels

# II. ENHANCING DOWNTOWN IDENTITY

### METHODOLOGY

Guidelines so they may coordinate building a basic framework for organizing the Design The purpose of this section is to establish approach more memorable architectural and downtown. This section identifies existing and streetscape improvements to character. points manufactured district increasingly distinctive there. building on the istics which can be built upon to create a ä avoids way this best t 0 way streetscape district image. the an of what identity in favor of the Downtown itself creation sense of authentic characterform an o H place Local This

# INVENTORY OF EXISTING PHYSICAL CHARACTERISTICS

Prominent visual characteristics of Downtown San Mateo Avenue include (but are not limited to) the following:

- One-story buildings with excessively wide sign panels (see Figure 2);
- Some excessively long one-story buildings, usually on corner parcels;
- Two-story buildings with upstairs

### windows;

- Parapet walls with a variety of distinctive profiles;
- Some tall corner buildings with grand scaled entrances;
- 20 25 foot storefront widths, or usually assembled multiples of that increment;
- 7. Afternoon sunshine on the east side of the street;
- 8. Mature Eucalyptus street trees that preserve visibility of storefronts and upper level signage (see Figure 3);
- 9. Dense, round-headed, broad-leaf evergreen street trees, shorter in height, that block visibility of storefronts;
- 10. A large number of tan, concrete aggregate trash disposal containers;
- 11. following businesses: buildings often) building Several include identity դոզ could facades that do architecturally currently may not the contribute district. əq housing significant limited to o R ç These (more the
- a. Archie's/Fitzimmons Insurance
- b. Just Toys

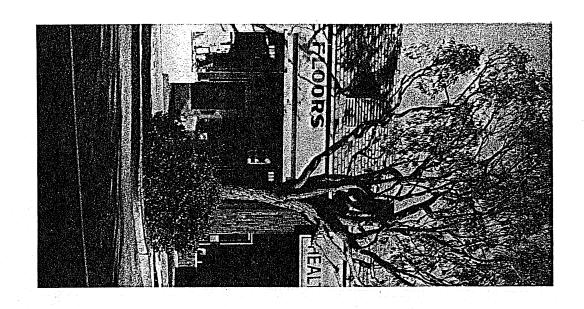


Figure 3. Mature Eucalyptus trees that preserve visibility of storefronts.

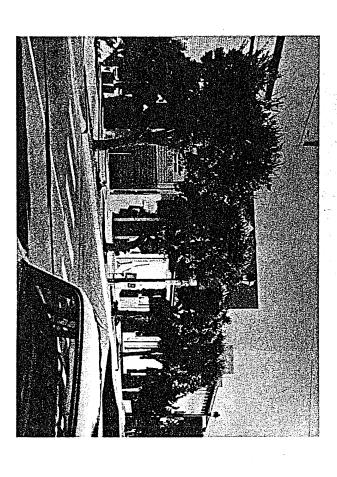


Figure 4. Dense, round-headed, broad-leaf evergreens that block visibility of storefronts.

San Bruno Liquors

G

Eun Ha Oriental Grocery

ρ

- e. Grand Leader Market
- San Bruno Drug Store

Ħ

- g. 612/614/616 San Mateo Avenue: building housing Cleo's, among other retail ventures
- h. Fireman's Hall
- i. 609,etc. San Mateo Avenue: includes Art-Pine Gallery
- j. Manlohgue's Plasticrafts
- k. Artichoke Joe's gameroom particularly the portion that currently has the main sign
- Okulove Floors/Wang's Health Foods
- 12. A great deal of glazed exterior tile, used most frequently as base treatment for shopfronts;
- 13. At least two historically
   significant signs (and potential
   landmarks):
- . San Bruno Liquors' sign (see Fig. 4)
- b. Newell's "Cocktail Time" sign

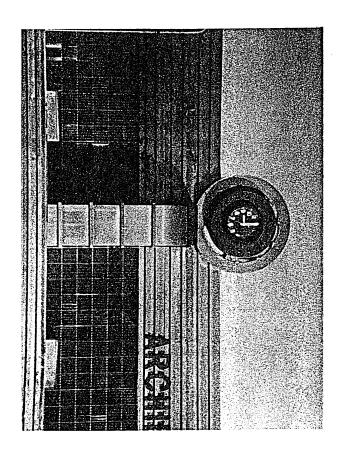


Figure 5. Archie's/Fitzimmons Insurance

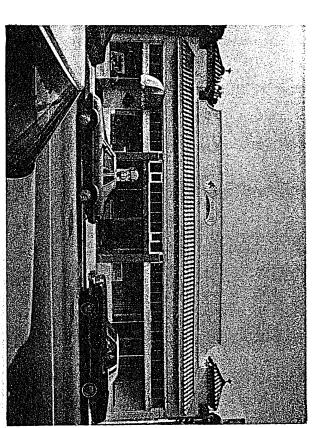


Figure 6. 612/614/616 San Mateo Avenue

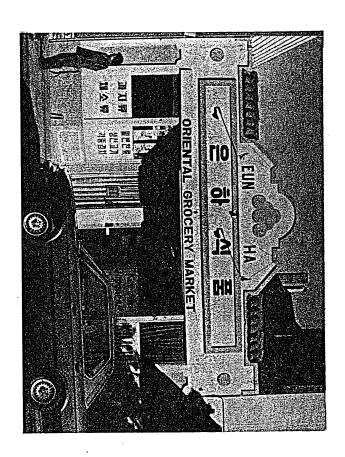


Figure 7. Eun Ha Oriental Grocery

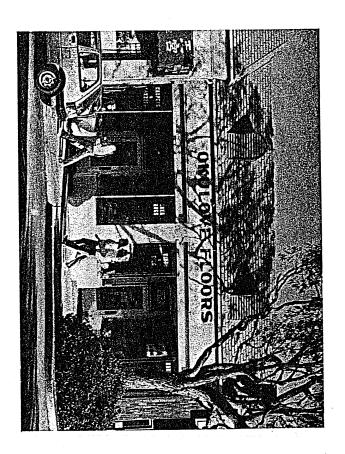


Figure 8. Okulove Floors

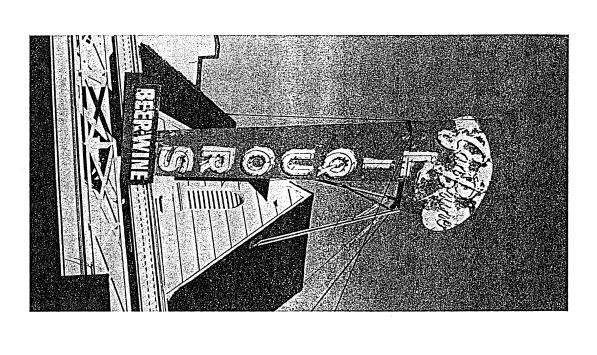


Figure 9. Sign on San Bruno Liquors

- 14. Change in topography: a high point at the center of San Mateo Avenue.
- 15. Same intersection as #13: a great
   cut-corner building;
- 16. Views of the mountains closing off San Mateo Avenue at either end;
- 17. No clear beginning or ending to Downtown San Mateo Avenue, particularly at the northern approach;
- 18. There are a few blank side-walls that are highly visible when walking or driving along San Mateo Avenue;
- 19. A few mid-block pedestrian passageways connecting the shopping street
  with parking in the rear pleasingly narrow but otherwise
  unadorned or made visible from the
  parking lots;
- 20. Layne Place: a curving and intimately scaled street off San Mateo Avenue;
- 21. Open space along the street:
- a. the park space adjoining First Nationwide Bank;
- the setback along Artichoke Joe's at the entrance to Layne Place;
- c. Posy Park;

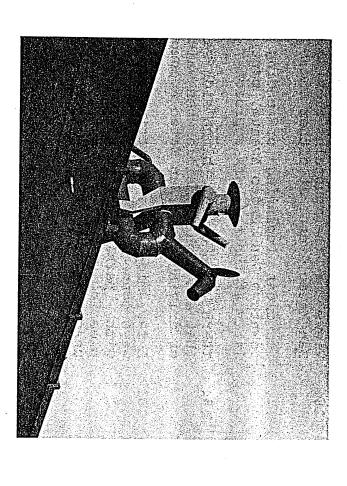


Figure 10. Layne Place

- d. the vacant parcel across from Artichoke Joe's;
- 22. Two separate street grid systems collide at San Mateo Avenue creating interesting parcel shapes, and resulting in angled storefronts, particularly on the west side of the street;
- 23. 66-foot wide right-of-way is uncommonly narrow for an American Main Street.
- 24. Fireman's Hall is the only red building and the only civic building on San Mateo Avenue;
- 25. An assortment of Art Deco style buildings and features occurs with surprising frequency along San Mateo Avenue.

# FRAMEWORK FOR ENHANCING DOWNTOWN IDENTITY

Recommendations for establishing a basis for design in the downtown are organized according to the following four categories:

- 1. Unifying Elements Architecture:
  Building changes individual property
  owners can make to create a common
  architectural "flavor" for the
  downtown;
- 2. Unifying Elements Streetscape: Improvements the community or district could collectively make that would enhance the unity of San Mateo Avenue;

- 3. Special Places and Features: Visual or activity focal points that could "anchor" the downtown, give it a primary reference point (e.g., a clear entry to the district), and a center;
- 4. Ground Level Uses and Accessibility:

  Policy guidelines to establish and protect the character of a strong retailing environment.

# UNIFYING ELEMENTS - ARCHITECTURE

out and emphasize the following: O downtown "thematic unit"--that create a downtown Architectural strengthen (and that characteristics only downtown's identity, bring ties the district together. downtown) that repeat to form a flavor for

- Visually interesting parapet roof shapes with boldly colored trim;
- 2 storefront; the ornamental accent, and/or for covering Glazed exterior material entire for exterior storefront tile മ wall a finishing base, O H for
- 20 25 foot storefront widths (see Storefront Design, below);
- 4. appropriately design either remaining ones; Deco S themes renovations ornaments and 9 harmonizing മ о Н features, elements existing with

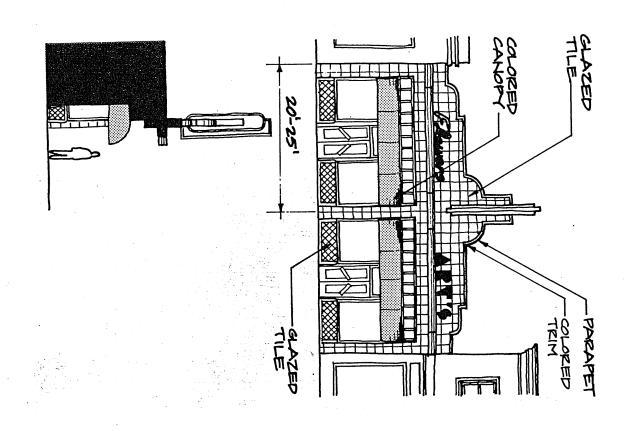


Fig. 11. Unifying Architectural Features

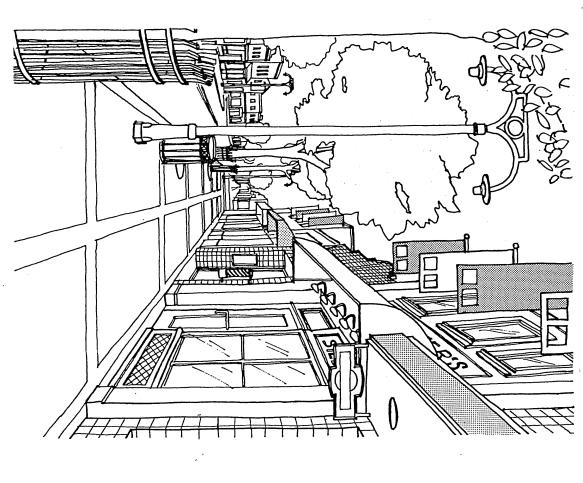


Fig. 12. Unifying Streetscape Elements

 Light colored surfaces accented with deeper colored trim and awnings;

<u>.</u>

- Appropriately restored architecturally significant buildings and features (for a partial list, see Inventory of Existing Physical Characteristics, No. 11, above);
- Boldly colored shop window canopies.

# UNIFYING ELEMENTS - STREETSCAPE

The regular placement of the following features would enhance the color and cadence of the streetscape:

- Banners projecting from upper portions of building facades (will require periodic replacement);
- Temporary banners or flags on street lamps;
- Attractive trash disposal containers;
- 4. Street trees: a single species, planted at the same time, evenly spaced along the street;
- 5. Street lamps: pedestrian scaled, well crafted, placed at uniform intervals along the street;
- 6. Building-mounted lights of a particular design;
- 7. Sculpture or other public art properly integrated with the scale of

## the street space;

**ω** Selection shelters, and other street furniture. planters, മ unified and palette for

## SPECIAL PLACES AND FEATURES

- position community-oriented use: point because of its color and its Fireman's facade downtown; S Hall the only a visual reference red preserve its building
- 2 Liquors Landmark Time" sign. restoration and signs: consider 0 H of Newell's "Cocktail San Bruno dramatic
- ω along San Mateo Avenue, such as one or Consider more of the following: adding new special features
- b a landmark free-standing clock or clock tower;
- Ġ, O H a decorative around it; seating (or fountain with plenty sittable outdoor edges)
- Ω. vendors in or near the plaza; flowering street seating, public plaza colorful trees with and food awnings,
- ρ pedestrian sculpture spaces, and/or a single prominent along scaled the ó sidewalk the

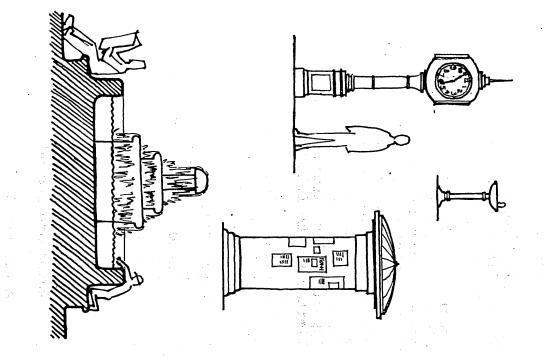


Fig. 13. features. Consider adding new special

- sculpture roughly in the center of things.
- e. wall murals, particularly on existing highly visible blank side-walls.

<u>ه</u>

- Opportunities include but limited to the following: enhancement of gentle experience by experimenting with clustering similar uses creates a more local district. Offer an alternative powerful customer draw incentives "cookie cutter" Downtown Clusters local t 0 о Б and anchors a benefit character. Activity: are
- rants, bars, theaters, entertainment, etc.
- Ġ. catering cluster of sales are insuring limits, define strengthen steps Downtown Layne Place as a center of crafts manufacturing unique that could be taken to use noise included. that San Bruno: consider use o R 6 restrictions, and over-the-counter retail outlets type; carefully preserve this include size
- c. Artichoke Joe's: a long standing community gathering place found only in San Bruno. Consider architectural improvements that emphasize its landmark quality.

- 5. Add special gateway features to the mid-block pedestrian passageways connecting San Mateo Avenue to the parking lots in back.
- a t Camino Plaza building potentially dramatic gateways visible landmark). San Mateo Avenue (for example the El dramatic might include the addition of Huntington Real, and at San Mateo Avenue and Create building facades features, and/or of improvement of San Mateo attractive into the downtown district free-standing Avenue. building facade, Avenue and El Camino forming entries to and Improvements and highly inviting gateway

# GROUND LEVEL USES AND ACCESSIBILITY

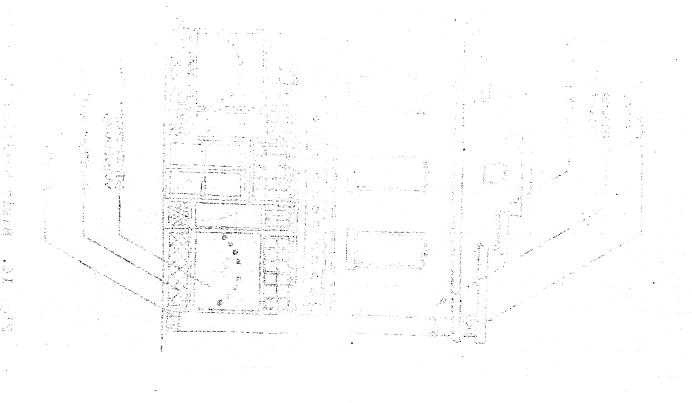
To establish and protect a strong retailing environment the following fundamental policies are recommended:

- and 600 blocks of San Mateo Avenue, ground level uses should be restricted to retail shops, restaurants, and other establishments that generate and depend on a high volume of pedestrian traffic. Encourage the highest activity-generating uses to locate on the corners of San Mateo Avenue intersections.
- Shops and restaurants must open directly on to the street; encourage

existing buildings with excessively long frontages to add entrances and windows when renovating;

width open. and carts leave at least 3 requirements of the City's ordinance. sure simple review should locate sidewalk vendors cafe Mateo Encourage restaurants activity Create ft. from those inventories of display tables to conform to opportunities Avenue H. the public right-of-way: quality, and (Note: process businesses). otto (vendors existing to locate chairs. closer vendors ր o any additiona; ft. of sidewalk and t 0 add outdoor duplicating check cart businesses additional than 100 to insure Encourage Create a must be 9 San

- Preserve existing curbside parking;
- Preserve existing surface parking lots.



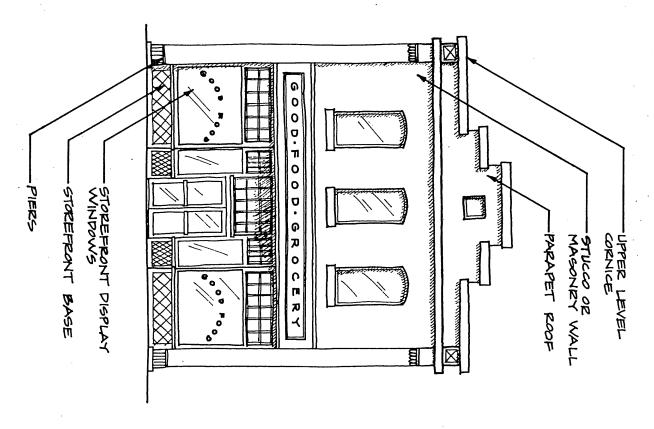


Fig. 14. Basic Building Components.

# III. BUILDING RENOVATION GUIDELINES

## Facade Renovation

The Figure 14). following develop кеу ç basic successful ք design building components facade renovation is that restores (see the

b

- guidelines, For building piers and devices such Storefront is separated from the upper windows Storefront portions of the building by horizontal transom, specific facing see ജ and entrance cornice, beltcourse, storefront the Storefront base (see framed street. and Åq below). display Design, design The
- b. Upper story (if applicable) appropriately proportioned and spaced windows in masonry or stucco wall.

See Upper Level Treatment, below.

cityscape, and would visually knit are one-story Since most of storefront, no clear division of upper story from fully obscured together the shopping street. ones tion of the highly visible two story partially Downtown have ill-proportioned or even Many would С Н the obscured dramatically improve the and the buildings Downtown structures, the renovasecond story windows, two-story building completely buildings frame. o R

- c. The building's "cap" parapet roof and cornice.
- d. <u>Piers</u> structural columns flanking the storefront.
- e. Base architectural treatment where the building meets the ground.

downtown building facades. existing building shell, defined by its piers building Restore or create fundamental proportions facades should pay special attention to materials or finishes. base and cornice base--by spacing line, and cornice with extending frame--a an openings Λq building building's frame appropriately scaled and npper insets, and special emphasizing piers Newly constructed and to the size sizes cornice, piers to the of the best the and

downtown buildings. original Renovations tion to Main architectural Complete preferably on inappropriate facelifts should draw on local architecture that complement history Street type buildings), and attractively designed (and on its applicahistorical are existing recommended. styles. 9

Additionally, architecture features that Restoration for restoration. the Downtown landmarks and O H should be strongly considered any features that enhance are is compatible original strongly that the identity of with Downtown architectural encouraged. have become

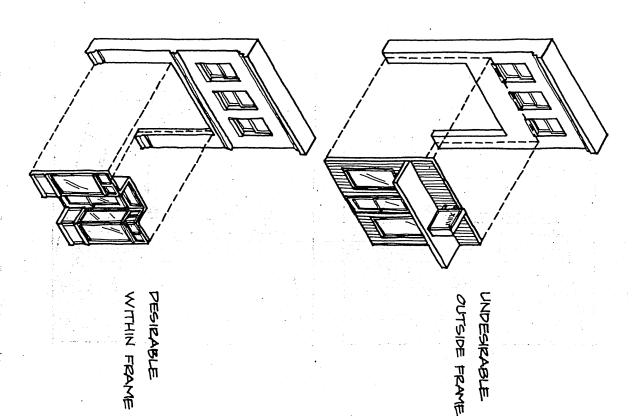
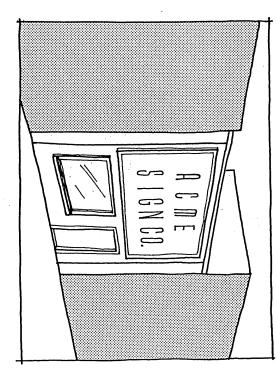


Figure 15. Building Frame

CK Optic



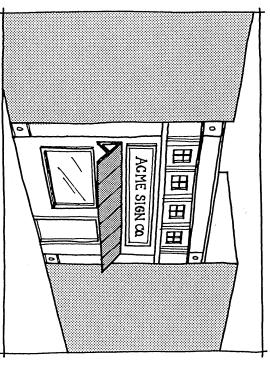


Fig. 16. Transforming buildings with excessively wide sign panels.

Architecture, on page 13 for a list of features to preserve, restore and repeat downtown to create a strong and authentic district identity.

Finally, for properly designed and detailed facade renovation, secure assistance of qualified professionals experienced in renovation projects of this kind.

## STOREFRONT DESIGN

design inside the building canopies within the building piers, and ment by restore T.C.I. Supermarket, Recreation, facade. and emphasized in the shops fit in to generally overlap the piers. case should particular care to buildings such basic storefront width should be preserved Downtown the 20-25 μ visually 20-25 by adding any element of the storefront the case San U.A. Offices, മട feet wide; sometimes two this increment. This Bruno, bringing out building foot storefront incre-San fit the storefront renovations of excessively long sign panels, and/or treatment of the Bruno Surplus & storefronts frame. frame. and should Take

a pleasing scale to the storefront, and to clerestory windows transom, and/or canopy. tunity renovating, excessively Quite a few of the buildings Downtown have ç take advantage of wide add to create molding, sign panels. possible add (or restore) this opporbeltcourse When

add natural light to the interior. Replace the oversized sign with an appropriately scaledsign that fits within the building frame, and that complements the facade design (see Signage, below).

use every 25 feet). doors thumb: attempt to have at least one door in number and inactive establishments must open directly onto street. and building frontage, frequency of attractively framed transparent To avoid windows long maximize the expanses of (rule of f

All storefronts must include a base 1.5 to 3 ft. high. Particular care should be given to the design and materials of the base design (see Materials and Finishes, below).

every 25 and Canopies, below). mended to awnings overhanging the sidewalk are recomelements should be sidewalk enjoyable Make the life С Н O H the experience of further express a change feet or the first-floor facade shopping street (see Awnings and in major compositional . 0 interesting. movement along the Colorful the variety and design canvas There

glass, districts: recommended. color tables window boxes, Craftsmanship and detailing are particularnoticeable and flags, 9 window displays, framing, benches, facade interest Overall, emphasize the banners, attractive h L ramp ornamentation, and t 0 pedestrian fixtures, the special features street oriented door and chairs, stained adding flower are

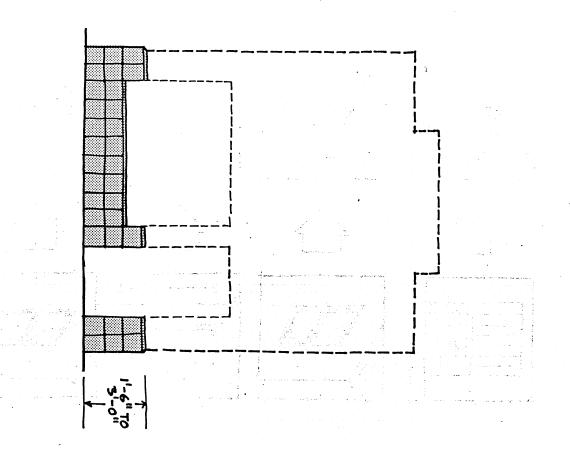


Fig. 17. All buildings must have a base.

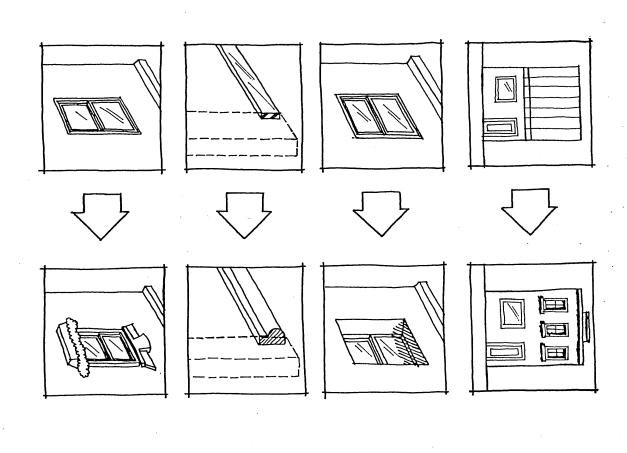


Figure 18. Window Design Guidelines

where the people get close to it. adding special richer importance materials of the and street level detailing

space quality retail To emphasize the special importance of the ground floor space. should reflect the special proportions ment of foot ceilings are encouraged. ceiling height first floor, as the more publicly accessible nature of should the exterior have a of 10 space, well. S feet, and interior commercial minimum О Н t 0 the create high The treatfloor to 12 to 15 building and the

## UPPER LEVEL TREATMENT

well-proportioned fically: Building walls should openings. рe punctured More speci-Уď

ò b Windows covered over upper story windows. Uncover any previously boarded up should be inset generously

9

G rather than flush with discouraged in The use of bare aluminum moldings is detail. wall o t create attractively accent favor of colors and shade the building and shadow

materials

that

ρ where The addition of attractive framing, flush mounted on the exterior wall. etc. is the overall composition. existing lintels, recommended, particularly windows window have boxes, been

## 4 SURFACE MATERIALS AND FINISHES

or unpainted wood siding which are typicalthe street. usually erode the highly textured or patterned stucco, which masonry, gravel districts. siding are preferable to shingles, shakes, Stucco, masonry, or painted horizontal wood Use building materials that are consistent Also appropriate aggregate materials, or sense of avoid downtown Main Street. the use of fake in residential quality along

Materials should be light in color to accentuate shade and shadow detail. Darker and/or brightly colored accenting features--canopies, cornices, tile accents, light fixtures or other ornamenting features--are recommended.

Ground floor windows should be clear glass. Clerestory windows can be tinted or stained (as well as clear) glass. Reflective glass is considered an undesirable material because of its tendency to create uncomfortable glare conditions.

Building piers should be made of the same material as the upper facade, or treated to appear the same.

<u>Paint</u>: A new coat of paint is one of the most dramatic renovations that can be accomplished relatively easily and economically.

Use more than one color so that single color moldings, cornices, architectural

ornament, brackets, are not obscured. The use of a light (whites, pastels, carefully chosen non- "muddy" earth-tones) dominant base color, and two complementary colors for trim and ornament is best. Trim colors should dark enough to set off the lighter base color. In addition it is often effective to have one cool-hued trim color (blues, greens, blue-greens, cool greys, etc.), and one warm-hued trim color (red, oranges, maroons, yellows, etc.).

Resist the impulse to overdecorate the facade. For example, If exposed masonry or other attractive materials already make up the primary trim color, use only one other color for trim.

Consider the addition of painted architectural murals to take the place of missing architectural detailing, or windows complete with flower boxes and people "inside" them.

## · CLEANING AND MAINTENANCE

### Wood:

- a. Retain architecturally significant exterior woodwork;
- b. Regularly check for and repair decayed woodwork. Replace pieces that have decomposed or been broken off with pieces that match or complement the existing portions.

Aluminum: Make aluminum parts more attractive by painting them with a darker

Sheet Metal: Paint metal parts regularly to prevent corrosion. Clean only with chemical paint remover.

### Masonry:

- a. Avoid water damage by regularly checking mortar joints for damage and by checking the roof and drainage system for water tightness.
- ٠ م recommended. scrubbing pressure Clean process. cleaning effectiveness before proceedexperienced type of masonry. Consultation with an not damage select a chemical cleaner that will particularly difficult jobs carefully brush, check with and gentle detergents. masonry water the building's particular with any particular Ask for professional is highly possible walls ໝ cleaning natural bristle a "test patch" with damage and cleaning process,
- c. Painting exposed masonry walls is discouraged. On the other hand, previously painted masonry surfaces should be painted rather than chemically cleaned.

Canvas Awnings: Canvas awnings must be regularly cleaned. A typical canvas awning lasts approximately two years, after which it must be replaced with a new one.

### . SIGNAGE

NOTE: Consult the City Zoning Ordinance for additional specific requirements. The following guidelines are additional requirements specific to the downtown district only.

### General:

b

- more than two signs--one mounted and one projecting. restaurant attractively considered on a temporary basis for tional signage An individual business boards) for outdoor eating areas. banners, menus designed upper level and applications (not may have no free-standing sandwich may be flush Addi-
- b. Size should be a direct function of facade proportion and design.
- c. To convey a clear message and eliminate unnecessary clutter, the message and design is best kept simple.

## Flush Mounted Signs:

- a. Position above display windows and below second story windows, or, if compatible with facade design, within parapet roof design.
- b. The best location is on a blank portion of the facade wall. Never cover architectural ornament.

- c. Signs should never overlap building piers.
- d. The maximum height for flush mounted signs is 2.5 ft.
- e. Lettering should not exceed 1.5 ft. in height.
- f. Window signs must not obscure a large portion of the display area or the view into the interior.
- g. Sign color and design should complement that of the building facade.

## Projecting Signs:

- ٠ ص the may Projection marquis may least 9 ft. Suot to this project primary signs above standard. be considered for exceptno more building must the than 5 wall. sidewalk, and be mounted at ft. from Theater
- Ġ, for are have excessive Projecting signs shaped attractive. the particular been advertising encouraged found to lettering. service over SB эd as more effective well as more or merchandise Symbol-shapes those symbols of with
- c. Carved, painted wood signs are specifically encouraged.
- d. Finely detailed neon signage is encouraged and if properly used will enhance the pedestrian shopping

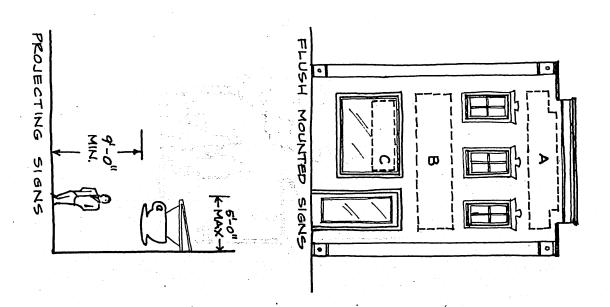


Figure 19. Positioning of signage on building facades.

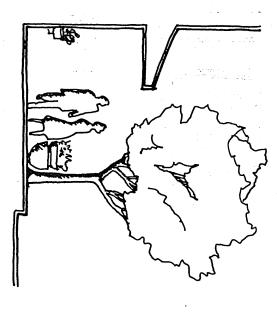


Figure 20. Locations for plant materials within the public right of way.

### environment.

e. With the exception of neon signage, the use of external spot lights for sign illumination is preferred over internally lit signage.

## '. OUTDOOR SEATING

For outdoor Outdoor colorful awnings should be considered. more available shopping street. usually overlooked than larger particularly eating seating movable ft. square tables, (cafe ռ Ի. seats and aspect of a successful Eating establishments encouraged table should be no the 9 important though addition in diameter. tables for þ make

areas empty furniture. Sittable benches kiosks, walls, fountains and other street Maximize the (for example outside an ice cream store). when not of the greatest pedestrian traffic designing carefully, choose amount Tn and 0 R positioning use. of sittable surface surfaces do not look choosing Locate For planters, permanent the same them

Be careful to choose materials for outdoor seating that will weather gracefully.

## . PLANT MATERIALS

Street trees should be located between the sidewalk and the roadway to create a

Well-maintained softness to the flowerpots are located between between Trees sidewalk space. encouraged to add color and window boxes or attractive and shrubs buildings and pedestrians. pedestrians should and automonot be

deciduous storefronts. structure Street tree selection should trees with broad arching branch ф 0 maintain visibility be limited to

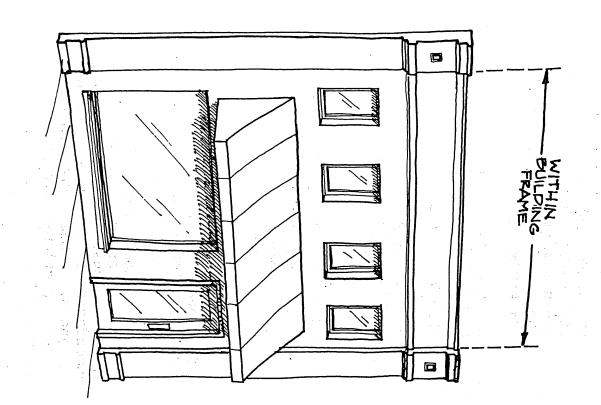
## PUBLIC ART OPPORTUNITIES

of objects proposed for tectural ornamentation. areas or benches, wall designs, lighting fixtures, special seating materials of the special works encouraged. they are to be located. the shape and scale public right of way must be compatible with addition public of art objects visible within areas Particularly encouraged that add to the fundamental Downtown O H Q H the murals, and archithe placement The size and mass such as paving space in which downtown in the are

## AWNINGS AND CANOPIES

the existing storefronts The following basic guidelines: use С Н colorful is recommended within awnings to improve

b above the display windows and below within piers; Awnings the they should building should never frame--fastened Эď cover building positioned



within the building frame. Figure Position awnings and canopies

the storefront cornice or sign panel. If there are clerestory windows, awnings should be mounted just below them to allow sunlight to come into the store.

b. Awnings should be mounted approximately 7 ft. (clear) above the sidewalk, and should project no more than 7 ft. from the building wall.

The appearance of permanent aluminum or wooden canopies can be improved by the addition of an awning valance.

# 11. BUILDINGS FACING PUBLIC PARKING LOTS

and signage will combine canopies on upper level windows, murals, attractively designed roof variety of district. murals, treatments Businesses inviting attractively designed special attention to upper level image that display the color and the Downtown district. Colorful backing up on approach onto parking lots t 0 present an forms wall

encouraged Avenue, available for connection to Where mid-block pedestrian lanes Signage entrances. improvements. sections to provide businesses for Storefront Design are particularly specific attractive San Mateo ideas for are not rear and

# 2. BUILDINGS ALONG MID-BLOCK PEDESTRIAN

### LANES

Businesses adjacent to mid-block pedestrian passageways are encouraged to

- a. open out to those passageways with attractively framed windows and doorways, and
- b. to add signage oriented to the pedestrian (i.e., perpendicular to the building wall and approximately nine feet above grade).

# 13. BUILDINGS FACING ENTRIES TO DOWNTOWN

upper windows, district must pay Avenue and Huntington Avenue (north entry) Camino Real (south entry) or of San Mateo intersection of Buildings that form compatibility with buildings flanking the forms, special accents, etc.). Particular building entrance way, interesting roof from a treatment in order that it be recognizable opposite sides of entry intersections. distance as the edge of a shopping must be special attention to upper level (e.g. colorful canopies on all San special treatment exercised Mateo Avenue and El part in insuring о Н

# 4. BUILDINGS ALONG LAYNE PLACE

Buildings flanking entrances to Layne
Place at San Mateo Avenue and West Avenue
intersections are encouraged to add

special features or architectural treatments that call attention to the presence and character of Layne Place.

Buildings backing up onto Layne Place are encouraged to add attractive entrances and signage. See Storefront Design and Signage sections for specific ideas for building improvements.

The location of small craft and manufacturing uses that include over-the-counter retail sales are encouraged along Layne Place (consult City of San Mateo Zoning Ordinance for limitations on noise, specific use limitations, etc.).

## 5. CORNER BUILDINGS

Make the most of highly visible corner buildings with special treatments such as attractive signage, special shop windows, special base or roof features, etc.

The following guidelines for new construction are to be consulted in addition to the guidelines for facade and storefront design, window design (see Upper Level Treatment), signage, awnings and canopies, and the guidelines for special sites in sections 11 through 15, above.

# RELATIONSHIP TO EXISTING BUILDINGS

creating done by extending existing cornice or floor adjacent Foster buildings. that visually complements those of adjacent proposing lines, O F repeating building facades. This can be parapet roof features, or by strong visual linkages between an overall facade composition cohesive proportions of windows, district identity by

## BUILD-TO LINES

estrian line. In general, sideyards will also be prohibited in favor of contiguous building consistent with a compact facades -- however, narrow mid block buildings must be build to the property tables, benches, etc. are encouraged. create create wider lanes well-defined sidewalk areas and arcaded spaces downtown center street for spaces pedthat

## OVERALL FACADE COMPOSITION

Building walls should be punctured by well-proportioned openings that provide relief, detail, and variation. Large expanses of horizontal and vertical wall surface should be avoided in order that buildings be compatible with the smaller increments of existing development

in the area. For larger projects, the facade treatment should emphasize the desired massing (see Massing, below).

### MASSING

New developments should preserve a sense of the same relative bulk as the average building in the Downtown (about 25 feet wide) does now. Break up large expanses of wall surface by varying building planes, adding notches, grouping windows, adding dormers, loggias, etc.

### ROOF LINE

Special attention should be paid to how the top portion of the building is articulated. In larger projects, roof lines should be used to accentuate the building module-using loggias, stepbacks, or changes in height or building form.

## CORNER PARCELS

New construction projects on corner

parcels are encouraged to experiment with special features such as rounded or cut corners, grand corner entrances, corner roof features, special shop windows, special base designs, etc.

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### APPENDIX INFORMATION USEFUL SOURCES OF FURTHER

- the Interior, 1976. Washington, D.C.: Chambers, J. Henry. ance for Historic U.S. Department of Cyclical Mainten-Buildings.
- 2 Fleming, Ronald Lee. Facade
  Stories: Changing Faces of Main Street
  Storefronts and How to Care for Them,
  Cambridge: The Townscape Institute,
  Inc., 1982.
- **ω** Complete Guide, and Sons, 1982. Litchfield, Michael. New Renovation: A York: John Wiley
- Contact management. regarding downtown promotion, economic technical Street Center in Washington, D.C. for technical assistance and information Historic Preservation's restructuring, the National and organizational National Trust Main for

# APPENDIX 2: CONSTRUCTION INFORMATION FOR THE APPLICATION OF TILE

Tile Council of America puts out a regularly updated pamphlet titled, American National Standard Specifications for the Installation of Ceramic Tile. For copies, send \$3.00 to:

Tile Council of America, Inc. P.O. Box 326, Princeton, NJ 08542

see following pages for reproductions from Ceramic Tile: The Installation Handbook (also available from the Tile Council of America) of sections relevant to the application of ceramic tile to exterior walls.

### WALLS, EXTERIOR & INTERIOR

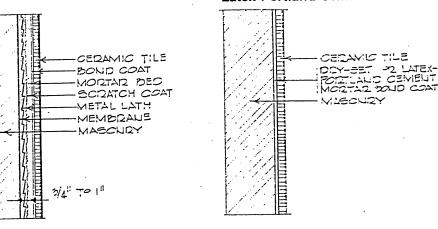
All specifications for ceramic tile installations must conform to local building codes, ordinances, trade practices and climatic conditions.

Masonry

Cament Mortar

W201-36

Dry-Set Mortar or Latex-Portland Cament Mortar



### Recommended Uses:

- over masonry or concrete on exteriors. Requirements:
- flashing and membrane necessary to exclude moisture from mortar bed.
- apply membrane, metal lath (self-furring lath preferred) and scratch coat.
- expansion joints mandatory.
- cut lath at all expansion joints.
- require a plumb scratch coat if thickness of mortar bed would exceed 3/4".

### Materials:

- membrane—15 lb. roofing felt or 4 mil polyethylene film.
- metal lath galvanized expanded metal lath 3.4 lbs./sq. yd.
- portland cement ASTM C-150 Type 1.
- lime ASTM C-206 Type S or ASTM C-207 Type S.
- Sand ASTM C-144.
- water—potable.
- scratch coat for use where thickness of mortar bed exceeds 3/4" - 1 part portland cement, 1/2 part lime, and 4 parts dry sand or 5 parts damp sand; or 1 part portland cement, 3 parts dry sand or 4 parts damp sand.
- mortar bed 1 part portland cement, 1/2 part lime and 5 parts damp sand up to 1 part portland cement, 1 part lime and 7 parts damp sand, by volume.
- bond coat portland cement paste. Dry-Set or latex-portland cement mortar permissible with wall tile. (For Dry-Set or latexportland cement mortar on a cured bed, follow Method W202.)
- grout ANSI A118.6, specify type (see Pages 7, 8 & 9).

Expansion Joint (architect must specify expansion joints and show location and details on drawings):

expansion joints mandatory in accordance with Method EJ171, Page 19.

### Installation Specifications:

- tile -- ANSI A108.1.
- grout ANSI A108.10.

### Recommended Uses:

 over clean, sound, dimensionally stable masonry or concrete.

### Limitations:

 do not use over cracked or coated surfaces. Select Method W201.

### Materials:

- Dry-Set mortar ANSI A118.1.
- latex-portland cement mortar ANSI
- grout ANSI A118.6 specify type (see Pages 7, 8 & 9).

### Preparation by Other Trades:

- surface must be free of coatings, oil, wax.
- all concrete should be bush-hammered or heavily sand-blasted.
- max. variation in the masonry surface shall not exceed 1.8" in 8' - 0" from the required

Expansion Joint (architect must specify expansion joints and show location and details on drawings):

 expansion joints mandatory in accordance with Method EJ171, Page 19.

### Installation Specifications:

tile — ANSI A108.5.

NOTES: Methods W211, W221, W222, W231 and W241 are also suitable for exterior use when

appropriate precautions are taken including flashing, expansion joint placement, and consideration

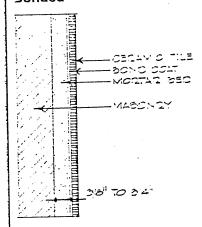
• grout-ANSI A108.10.

### WALLS, INTERIOR

### Masonry or Concrete

Cament Mortar **Bonded** 

W211-36



### Recommended Uses:

over clean, sound. dimensionally stable masonry or concrete.

### Limitations:

 do not use over cracked or coated surfaces. Select Method W221 or W222 for such surfaces.

### Requirements:

require a scratch coat over smooth concrete or if surface is irregular or if thickness of mortar bed would exceed 3/4".

### Materials:

- portland cement ASTM C-150 Type 1. lime ASTM C-206 Type S or ASTM C-207 Type S.
- sand ASTM C-144.
- water—potable.
- scratch coat (for use where thickness of mortar bed exceeds 3.4") - 1 part portland cement, 1/2 part lime, and 4 parts dry sand or 5 parts damp sand: or 1 part portland cement, 3 parts dry sand or 4 parts damp
- mortar bed 1 part portland cement, 1/2 part lime, and 5 parts damp sand up to 1 part portland cement, 1 part lime and 7 parts damp sand, by volume.
- bond coat portland cement paste. Dry-Set or latex-portland cement mortar permissible with wall tile. (For Dry-Set or latex portland cement mortar on a mortar bed cured for a minimum of 20 hours at 70F or above. follow Method W202.
- grout ANSI A118.6 specify type (see Pages 7, 8 & 9).

### Preparation by Other Trades:

- surface must be free of coatings, oil, wax.
- all concrete should be bush-hammered or heavily sand-blasted.
- max. variation in the masonry surface shall not exceed 1/4" in 8' - 0" from the required plane.

### Preparation by the Tile Trade:

 max. variation in the scratch coat shall not exceed 1/4" in 8' - 0" from the required plane.

Expansion Joint (architect must specify expansion joints and show location and details on drawings):

 expansion joints mandatory in accordance with Method EJ171, Page 19.

Installation Specifications: tila -- ANSI

for the particular climatic conditions and exposure. For prefabricated exterior panels refer to page 6.

### Tile Over Other Surfacing Materials

### Walls and Floors

TR711-36

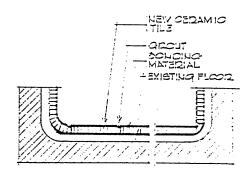
Interior Floors

TR712-36

Tile Over Tile

Ceramic tile may be considered as a surfacing material over existing wail finishes such as paint, wood paneling, cold giazes isprayed on plastic), plastic laminates and steel plate, or existing floor surfacing such as epoxy coatings, paint, vinyl or asphalt tile, seamless flooring, exposed concrete, hardwood flooring and steel plate. Ideally, existing finishes should be completely removed so that the tile work can be placed on the substructure following Handbook Methods in the F, W. B and C series. However, this is not always practical. The following, therefore, is intended as a general guide for renovation with ceramic tile. In all cases consuit the setting material manufacturer or his literature before starting the work. Consideration should be given to covering the existing surface with a more suitable base. For example: badly cracked or irregular walls should be overlayed with firmly attached gypsum board or glass mesh mortar units to provide a sound tile-setting pase.

WARNING: Special installation precautions are necessary when installing thin-set tile over old concrete floors in bakeries, kitchens and meat processing areas. Fats and greases penetrate into concrete floors and cannot be completely neutralized. Note preparation sections below.



### Organic Adhesive, Interiors Only Suitable Backings:

 smooth walls of all types including plaster, gypsum board, and masonry.

- smooth floors of all types including wood, concrete and terrazzo in residences or areas of equivalent residential performance requirements (see Pages 10 & 11). Deflection not to exceed 1/360 span.
- new gypsum board nailed and/or adhesively applied over existing walls.
- plastic laminate countertops & walls.

### Requirements:

- the backing surface must be sound, clean and dry.
- max. variation in backing surface shall not exceed 1/8" in 8'-0" from the required plane.
- abrupt irregularities such as trowel marks, ridges and grains shall be less than 1/32" above adjacent area.

### Preparation:

- roughen surfaces which are glossy, painted or which have loose surface material by sanding or scarifying.
- surface material must be removed if noncompatible with adhesive.
- use primer when recommended by the adhesive manufacturer as proper for the particular backing.
- clean thoroughly to remove all oil, dirt and dust.
- apply underlayment as needed according to manufacturer's directions.

### Installation Specifications:

• follow ANSI A108.4.

### Dry-Set or Latex-Portland Cement Mortar, Interior & Exterior

### Suitable Backings:

- prepared portland cement plaster, concrete, concrete masonry, structural clay tile or brick.
- glass mesh mortar units applied over existing walls or floors.
- new gypsum board nailed and/or adhesively applied over properly furred existing wall in dry areas. Use water-resistant gypsum backer board in wet areas.

### Requirements:

 the backing surface must be sound, clean and dry. maximum permissible variation in floor surfaces, 1/8" in 10'-0"; in wail surfaces 1/8" in 8'-0" from the required plane.

### Preparation:

- roughen concrete or masonry walls and floors which are glossy, painted or effloresced, or which have loose surface material. This should be accomplished by sandblasting, chipping or scarifying.
- clean thoroughly to remove all sealers, coatings, oil, dirt and dust to expose masonry surface.

### Installation Specifications:

 foilow ANSI A108.5 for Dry-Set mortar, and latex-portland cement mortar.

### Tile-Setting Epoxy Mortar, Epoxy Adhesive or Modified Epoxy Emulsion Mortar

### Suitable Backings:

- · generally all sound wall and floor finishes.
- especially valuable for setting tile floors over non-masonry surfaces where moderate performance level is required.
- suitable for speedy installation where downtime must be kept to a minimum.

### Requirements:

- backing surface must be sound, clean and dry.
- maximum permissible variation in floor surfaces, 1/8" in 10'-0"; in wall surfaces, 1/8" in 8'-0" from the required plane.

### Preparation:

- roughen surfaces which are glossy, painted or effloresced, or which have loose surface material, by sanding or scarifying.
- clean thoroughly to remove all waxes, oil, dirt and dust.
- with epoxy adhesives, use primer when recommended by the manufacturer as proper for the particular backing.

### Installation Specifications:

- follow ANSI A108.6 for tile-setting epoxy, mortar and epoxy adhesive.
- follow ANSI A108.9 for modified epoxy emulsion mortar.
- epoxy formulations vary with respect to chemical resistance and use on vertical surfaces. Consult manufacturer's specifications

### Recommended Uses:

- for alteration of ceramic-tiled areas where modernization or a change of design is desired in residences, motels and hotels, restaurants, public rest rooms, etc.
- also applicable to smooth floors of terrazzo. stone, slate, etc.

### Requirements:

- existing installation must be sound, well bonded, and without structural cracks.
- when possible, floor-mounted plumbing and heating fixtures should be removed before beginning work.
- threshold required to adjust between adjacent floors (see Method TH611, Page 29).

### Preparation:

- remove soap scum, wax. coatings, oil, etc. from existing tile surfaces. Mechanical abrasion with a Carborundum disk followed by a clear water wash is recommended. Other cleaning methods involve use of soapless detergents, commercial tile cleaners, and, in special cases, solvents or acid. Solvents and acids should be used with care and only when necessary because of their hazardous nature.
- installation must be thoroughly rinsed and dry before setting the new tile.

### Materials, Grouting, Expansion Joints, Installation Specifications:

- for epoxy mortar installation, refer to ANSI A108.6.
- for Dry-Set mortar or latex-portland cement mortar installation, refer to ANSI A108.5.
- for organic adhesive installation, refer to ANSI A108.4 and follow manufacturer's directions
- require current certification that adhesive conforms with ANSI A136.1 from adhesive manufacturer.

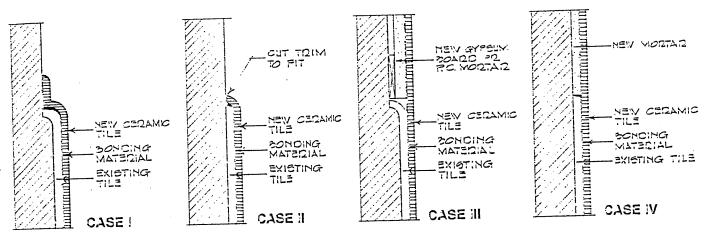
NOTES: Use Ceramic Tile Floor Performance-Level Requirement Guide, Pages 10 & 11, to select adequate installation method.

If installation is not structurally sound, Methods F111 and F141 may be applicable.

### 9.13d/11 RENOVATION

### Tile Over Tile TA718-36

### Interior Wails



### Recommended Uses:

- for alteration of ceramic-tiled areas where modernization or a change of design is desired in residences, motels and hotels, restaurants, public rest rooms, etc.
- also applicable to smooth walls of marble, stone, slate, etc.

### Requirements:

existing installation must be sound, well bonded, and without major structural cracks.

 Constitution Transport Indiana.

### Materials, Grouting, Expansion Joints, Installation Specifications:

- for organic adhesive installation see Method W223.
- for Dry-Set or latex-portland cement mortar installation see Method W202.
- for epoxy adhesive installation refer to manufacturer's literature.

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### Preparation:

- remove soap scum, wax, coatings, oil, etc. from existing tile surfaces. Mechanical abrasion with a Carborundum disk followed by a clear water wash is recommended. Other cleaning methods involve use of soapless detergents, commercial tile cleaners, and, in special cases, solvents or acid. Solvents and acids should be used with care and only when necessary because of their hazardous nature.
- installation must be thoroughly rinsed and dry before setting the new tile.
- CÁSE I prepare wall above tile to receive trim tile as shown.
- CASE II cut trim tile to fit over existing trim.
- CASES III & IV apply new gypsum board above existing wainscot tile to prepare for full wall tiling.

Use portland cement mortar, water-resistant gypsum backing board or glass mesh mortar units in tub enclosures and shower stalls.

In wet areas the application of water-resistant gypsum backer board over any base which causes a vapor barrier to exist, such as old tile or paint shown in Cases III and IV will lead to failure unless such barrier is vented.

NOTE: If installation is not structurally sound, Methods W221 and W222 may be applicable.

Life Equation 1

NAME OF BUILDING

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# APPENDIX 3: SOURCES FOR TILE

The following listing does not consist of an endorsement of the products or services of any of the dealers or contractors listed below. It is included as a matter of convenient access to downtown merchants and property owners:

## Ceramic Tile Dealers:

- Century Tile
   2210 South El Camino Real, San Mateo
   349-7282
- Chic Tile Company 1180 El Camino Real, Belmont 591-0318
- Nissan Tile Distributing Corporation 697 Veterans Blvd., Redwood City 364-6547

Carrie Contain First

 United Tile Corporation 1662 Industrial Rd., San Carlos 591-5586

## Ceramic Tile Contractors:

- Tile it Wright 746 Chestnut Avenue, San Bruno 871-8848
- Aztec Tile Company
   1126 Yosemite Drive, Milpitas
   375-1025
- Bay Area Tile Company
   547 Yosemite Drive, South S.F

### 583-6499

- Commercial Tile Company 6012 Mission St., Daley City 755-1188

Page 3

# PROJECT PARTICIPANTS

## SAN BRUNO CITY COUNCIL

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# CENTRAL BUSINESS DISTRICT COMMITTEE

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